

ENTERED



OIPE

H10

## RAW SEQUENCE LISTING

DATE: 09/19/2002

PATENT APPLICATION: US/09/683,258A

TIME: 07:31:03

Input Set : N:\Crf3\Datahold\EFS\09683258\3418.ST25.txt

Output Set: N:\CRF4\09192002\I683258A.raw

RECEIVED

NOV 14 2002

TECH CENTER 1600/2900

```

3 <110> APPLICANT: Zhou, Kemin
5 <120> TITLE OF INVENTION: LARGE SCALE PROTEIN NUCLEIC ACID INTERACTION PROFILING
7 <130> FILE REFERENCE: 3418
9 <140> CURRENT APPLICATION NUMBER: 09/683,258A
10 <141> CURRENT FILING DATE: 2001-12-05
12 <160> NUMBER OF SEQ ID NOS: 6
14 <170> SOFTWARE: PatentIn version 3.1
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 25
18 <212> TYPE: DNA
C--> 19 <213> ORGANISM: Artificial
21 <220> FEATURE:
22 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio
23      n
25 <400> SEQUENCE: 1
26 ttgactactg ccttaaatgga ggact
29 <210> SEQ ID NO: 2
30 <211> LENGTH: 25
31 <212> TYPE: DNA
C--> 32 <213> ORGANISM: Artificial
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio
36      n
38 <400> SEQUENCE: 2
39 aactgatgac ggaattacct cctga
42 <210> SEQ ID NO: 3
43 <211> LENGTH: 24
44 <212> TYPE: DNA
C--> 45 <213> ORGANISM: Artificial
47 <220> FEATURE:
48 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio
49      n
51 <400> SEQUENCE: 3
52 acgtccggta ctgggggtttt acta
55 <210> SEQ ID NO: 4
56 <211> LENGTH: 24
57 <212> TYPE: DNA
C--> 58 <213> ORGANISM: Artificial
60 <220> FEATURE:
61 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio

```

62 n  
64 <400> SEQUENCE: 4  
65 tgcaggccat gacccccaaaa tgat

24

## RAW SEQUENCE LISTING

DATE: 09/19/2002

PATENT APPLICATION: US/09/683,258A

TIME: 07:31:03

Input Set : N:\Crf3\Datahold\EFS\09683258\3418.ST25.txt

Output Set: N:\CRF4\09192002\I683258A.raw

```
68 <210> SEQ ID NO: 5
69 <211> LENGTH: 64
70 <212> TYPE: DNA
C--> 71 <213> ORGANISM: Artificial
73 <220> FEATURE:
74 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio
75      n
77 <400> SEQUENCE: 5
78 ttgactactg ccttaatgga ggactgggaa accctagcat acgtccggta ctgggggtttt      60
80 acta                                                                    64
83 <210> SEQ ID NO: 6
84 <211> LENGTH: 64
85 <212> TYPE: DNA
C--> 86 <213> ORGANISM: Artificial
88 <220> FEATURE:
89 <223> OTHER INFORMATION: Example of sequence to illustrate embodiment of patent
applicatio
90      n
92 <400> SEQUENCE: 6
93 aactgatgac ggaattacct cctgaccctt tgggatcgta tgcaggccat gacccccaaaa      60
95 tgat                                                                    64
```

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 09/19/2002  
PATENT APPLICATION:    US/09/683,258A      TIME: 07:31:04

Input Set : N:\Crf3\Datahold\EFS\09683258\3418.ST25.txt  
Output Set: N:\CRF4\09192002\I683258A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6

## VERIFICATION SUMMARY

DATE: 09/19/2002

PATENT APPLICATION: US/09/683,258A

TIME: 07:31:04

Input Set : N:\Crf3\Datahold\EFS\09683258\3418.ST25.txt

Output Set: N:\CRF4\09192002\I683258A.raw

L:19 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1  
L:32 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2  
L:45 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3  
L:58 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4  
L:71 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5  
L:86 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:6